



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Confirmation No. 7330

Eiji MATSUURA : Attorney Docket No. 2005\_0348A

Serial No. 10/526,494 : Group Art Unit 1645

Filed September 29, 2005 : Examiner Not Yet Assigned

METHOD OF MEASURING OXIDIZED LDL/BETA2-GLYCOPROTEIN I COMPLEX OCCURRING IN THE LIVING BODY

## THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

entitled application, or

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each 0.5. Patent and 0.5. Patent application publication;					
	0	each reference previously cited in the international application PCT/; and/or					
	0	each reference previously cited in prior parent application Serial No.					
la.	[X] This Information Disclosure Statement is submitted:						
	within three months of the filing date (or of entry into the National Stage) of the above-						

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure

    Statement was first cited in any communication from a foreign patent office in a

    counterpart foreign application not more than three months prior to the filing of
    the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,
  - b. [] a foreign patent office search report (in the English language) submitted herewith,
  - c. [] the concise explanation contained in the specification of the present application at page,
  - d. [] the concise explanation set forth in the attached English language abstract,
  - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [X] A foreign patent office search report citing one or more of the references is enclosed.
- 6. [] Statement Under 37 CFR 1.704(d)

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Eiji MATSUURA

By Warchuly

Warren M. Cheek, Jr.

Registration No. 33,367 Attorney for Applicant

WMC/dlk Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 May 31, 2006

Skeet 1 of 11	•		INFORMA	TION DISCLO	SURE STATEMENT			40			
FORM PTO 1449 (n	•	TMENT OF COMMERCE	ATTY DOCI 2005_03								
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Eiji MATSUURA							
(Use several sheets if necessary)  Date Submitted to PTO: May 31, 2006					GROUP September 29, 2005 GROUP 1645						
					OCUMENTS		1 1010	<del></del>			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS FILING DATE IF APPROPRIATE				
	АА	5,900,359	5/1999	Matsı	uura et al.						
	AB										
	AC				1						
	AD	·						· · · · · · · · · · · · · · · · · · ·			
	AE					···					
	AF										
	AG										
	АН										
	Al										
FOREIGN PATENT DOCUMENTS											
·····		DOCUMENT NUMBER	DATE	co	DUNTRY	CLASS SUBCLASS TRANSLATION YES NO					
	AJ	· · · · · · · · · · · · · · · · · · ·									
· · · · · · · · · · · · · · · · · · ·	AK										
<u> </u>		OTHER	DOCUMENT(S) (I	ncluding Autho	or, Title, Date, Pertinen	nt Pages, Etc.)					
	AL	E. Matsuura et al., "Anti-β₂-Glycoprotein I Autoantibodies and Atherosclerosis", International Reviews of Immunology, Vol. 21, No. 1, pp. 51-66, January-February 2002.									
	AM	Q. Liu et al., "ω-Carboxyl variants of 7-ketocholesteryl esters are ligands for β <sub>2</sub> -glycoprotein I and mediate antibody-dependent uptake of oxidized LDL by macrophages", Journal of Lipid Research, Vol. 43, No. 9, pp. 1486-1495, September 2002.									
	AN	E. Matsuura et al., "Autoantibody-mediated atherosclerosis", Autoimmunity Reviews, Vol. 1, No. 6, pp. 348-353, August 25, 2002.									
,	AO	M. J. Cuadrado et al., "Antiphospholipid, anti-β₂-glycoprotein-I and anti-oxidized-low-density-lipoprotein antibodies in antiphospholipid syndrome", QJM - Monthly Journal of the Association of Physicians, Vol. 91, No. 9, pp. 619-626, September 1998.									
	AP										
EVAMINED					DATE CONCIDEDED						
EXAMINER				DATE CONSIDERE	<u> </u>						